

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):	Liu <i>et al.</i>	CONF. NO.:	4082
SERIAL NO.:	10/643,752	GROUP NO.:	1637
FILING DATE:	August 19, 2003	EXAMINER:	Mummert, Stephanie Kane
TITLE:	EVOLVING NEW MOLECULAR FUNCTION		

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE
TO OFFICE ACTION, MADE FINAL**

This paper is responsive to the Office Action mailed from the Office on March 28, 2007, for the above-identified patent application. Applicants enclose a Petition for Extension of Time under 37 C.F.R. § 1.136(a) extending the deadline for response by one month, up to and including July 30, 2007 (because July 28, 2007 is a Saturday). In addition, Applicants enclose a Request for Continued Examination of this application and hereby authorize the Office to charge the associated fees for entry and consideration of these papers to Deposit Account No. 07-1700.

Applicants believe that no other fees are due. However, please consider this a conditional authorization to charge any additional fees necessary for entry of these papers to Deposit Account No. 07-1700. Please make the following amendments, without prejudice, and consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.